UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,813	06/27/2006	Toshiaki Kawanishi	930055-2045	4947
Ronald R. Santi	7590 11/21/201 acci	EXAMINER		
Frommer Lawrence & Haug			SAKELARIS, SALLY A	
745 Fifth Avenue New York, NY 10151			ART UNIT	PAPER NUMBER
			1773	
			MAIL DATE	DELIVERY MODE
			11/21/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Notice of All and Income	10/584,813	KAWANISHI ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	SALLY SAKELARIS	1773				
The MAILING DATE of this communication app			dress			
This application is abandoned in view of:						
1. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	lailing or Transmission dated) month(s)) which expired on		•			
(b) A proposed reply was received on, but it does not consider the proposed reply under 27 CER 1.112 to a final rejection						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of					
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper rep	ly, to the non-			
(d) 🛮 No reply has been received.						
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a) The issue fee and publication fee, if applicable, was 	5).	-				
), which is after the expiration of the statutory pe Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) The issue fee and publication fee, if applicable, has no	t been received.					
3. Applicant's failure to timely file corrected drawings as required Allowability (PTO-37).	·					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the assi	gnee of the entire i	nterest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a representation)	entative capacity ur	nder 37 CFR			
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	king court review			
7. The reason(s) below:						
A call was made to applicant's representative to confirm that no paper had been filed in response.						
	/Sally A Sakelaris/ Primary Examiner, Art Unit	: 1773				
Petitions to revive under 37 CFR 1 137(a) or (b) or requests to withdra	w the holding of abandonment under 37 (CER 1.181, should be	promptly filed to			

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20111118